

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 1    | ("5739288").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/04/30 13:54 |
| L2    | 0    | 1 and (growth with factor)  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/04/30 13:54 |
| L3    | 123  | (lung with volume with reduc\$5)  | EPO; JPO;<br>DERWENT         | OR               | ON      | 2006/04/30 14:49 |
| S1    | 692  | (lung with volume with reduc\$5)  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/30 14:48 |
| S2    | 150  | S1 and bronchoscope   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/27 14:34 |
| S3    | 7    | S1 and (collaps\$4 same (adher\$4 or adhesion) same fibrosis)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/27 14:24 |
| S4    | 114  | S1 and (fibrin or fibrinogen)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/27 14:24 |
| S5    | 57   | S2 and (fibrin or fibrinogen)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/27 14:24 |
| S6    | 14   | ("4886496"   "5423312"   "5437292"   "5583114"   "5728132"   "5728751"   "5733545"   "5739288"   "5773418"   "5782748"   "5814022"   "5836905"   "6117425"   "6287290").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/27 15:03 |
| S7    | 25   | bronchoscope and ((fibrin or fibrinogen or sealant) with lung)  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/04/27 14:58 |
| S8    | 1    | ("6013619").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/04/27 14:58 |
| S9    | 1    | S8 and collaps\$4   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/04/27 15:00 |
| S10   | 0    | S8 and (collaps\$4 same block same air same flow)   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/04/27 15:03 |
| S11   | 1    | ("6287290").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/04/27 15:03 |
| S12   | 1    | S11 and (collaps\$4 same block same air same flow)  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/04/27 15:03 |
| S13   | 29   | ("6287290").URPN.   | USPAT                        | OR               | ON      | 2006/04/27 15:11 |
| S14   | 1    | ("6174323").PN.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2006/04/27 15:12 |

## EAST Search History

|     |       |  |                              |    |     |                  |
|-----|-------|--|------------------------------|----|-----|------------------|
| S15 | 0     | S14 and fibrosis   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/04/27 15:12 |
| S16 | 0     | S14 and (adher\$4 or adhesion)   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/04/27 15:13 |
| S17 | 10    | ((("4886496") or ("5423312") or ("5437292") or ("5728132") or ("5728751") or ("5733545") or ("5739288") or ("5773418") or ("5782748") or ("5814022"))).PN. | US-PGPUB;<br>USPAT           | OR | OFF | 2006/04/28 09:58 |
| S18 | 21516 | angiogenesis   | US-PGPUB;<br>USPAT           | OR | ON  | 2006/04/28 09:59 |
| S20 | 637   | (polypeptide with growth with factor) same lung  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 11:44 |
| S21 | 9     | S20 and (lung same collaps\$4 same (adhesion or adher\$4))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 11:42 |
| S22 | 163   | S20 and (lung same (adhesion or adher\$4))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 11:45 |
| S23 | 70    | (polypeptide adj2 growth adj2 factor) same lung  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:22 |
| S24 | 15    | S23 and (lung same (adhesion or adher\$4))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:19 |
| S25 | 0     | lung same collaps\$4 same fibrosis   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:20 |
| S26 | 0     | lung same collaps\$4 same fibrosis   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:20 |
| S27 | 8593  | lung same fibrosis   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:37 |
| S28 | 278   | S27 and (polypeptide adj2 growth adj2 factor)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:29 |
| S29 | 6733  | lung with fibrosis   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:29 |
| S30 | 226   | S29 and (polypeptide adj2 growth adj2 factor)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:29 |

## EAST Search History

|     |     |  |                              |    |     |                  |
|-----|-----|--|------------------------------|----|-----|------------------|
| S31 | 129 | promot\$4 with lung with (fibrosis or scaring or (scar adj tissue) or (connective adj tissue) or (extracellular adj matrix)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:38 |
| S32 | 8   | ("4325867"   "4425887"   "4582794"   "4728643"   "4968713"   "5037816"   "5206023"   "5270300").PN.                          | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 12:41 |
| S33 | 3   | ("5736132").URPN.  | USPAT                        | OR | ON  | 2006/04/28 12:42 |
| S34 | 58  | ((adhesion or adher\$5) with (tissue adj surface)) same fibrin   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/28 15:47 |
| S35 | 1   | ("5585007").PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/04/30 11:53 |
| S36 | 1   | ("5814022").PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/04/28 15:47 |
| S37 | 49  | administer\$4 with growth with factor with lung  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/30 12:36 |
| S38 | 8   | administer\$4 with polypeptide with growth with factor with lung   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/30 12:37 |
| S39 | 347 | polypeptide with growth with factor with lung  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/30 12:42 |
| S40 | 742 | emphysema and (fibrin or fibrinogen) and (fibrosis or scar or connective)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/30 12:44 |
| S41 | 740 | emphysema and (fibrin or fibrinogen) and (fibrosis or (scar with tissue) or (connective with tissue))                        | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2006/04/30 13:53 |